| | Application No. | Applicant(s) |
|--|----------------------|--------------------------------------|
| Notice of Allowability | 09/778,101 | SKOOG ET AL. |
| | Examin r | Art Unit |
| | Ian N Moore | 2661 |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | |
| 1. This communication is responsive to <u>amendment filed on 10-6-2004</u> . | | |
| 2. The allowed claim(s) is/are 1,3-9 which have been renumbered as 1-8. | | |
| 3. The drawings filed on <u>07 February 2001</u> are accepted by the Examiner. | | |
| 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received. | | |
| 2. Certified copies of the priority documents have been received in Application No | | |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the | | |
| International Bureau (PCT Rule 17.2(a)). | | |
| * Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | |
| 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | |
| 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. | | |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | |
| 1) hereto or 2) to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). | | |
| 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | |
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| Attachm nt(s) | 5 🖂 Notice of I | nformal Patent Application (PTO-152) |
| Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) | | Summary (PTO-413), |
| | Paper No. | /Mail Date <u>1-11-2005</u> |
| Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date | 08), 7. ⊠ Examiner's | s Amendment/Comment |
| 4. Examiner's Comment Regarding Requirement for Deposit | 8. 🛛 Examiner's | s Statement of Reasons for Allowance |
| of Biological Material | 9. | - Monty VIII |
| | | BRIAN NGUYEN PRIMARY EXAMINER |

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DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Roger S. Burleigh on January 11, 2005.

The application has been amended as follows:

- Claim 1, line 9, remove "the" (i.e. the error status)
- Claim 1, line 12, replace "a" with -- the-- (i.e. a the base station)
- Claim 1, line 12, replace "a" with -- one of said -- (i.e. a one of said power)
- Claim 1, line 13, add -- s - after "module" (i.e. power modules)
- Claim 1, line 17, replace "has been" with --is-- (i.e. has been is restored)
- Claim 1, line 19, replace "the" with -- a-- (i.e. the a traffic channel power)
- Claim 1, line 17, replace "a" with --one of said-- (i.e. a one of said power)
- Claim 1, line 18, add -- s - after "module" (i.e. power modules)
- Claim 1, line 19, replace "a" with -- the-- (i.e. a the traffic channel)
- Claim 1, line 9, remove "/cell" (i.e. in sector/cell)
- Claim 3, line 1, replace "a" with --one of said-- (i.e. a one of said faulty power)
- Claim 5, line 10, replace "the" with -- a-- (i.e. the a fault status)
- Claim 5, line 10, replace "a" with -- the-- (i.e. a the base station)

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- Claim 5, line 14, remove "/cell" (i.e. in sector/cell)
- Claim 5, page 5, line 1, remove "/cell" (i.e. in sector/cell)
- Claim 7, line 2, replace "mobiles" with -- the mobile terminals -- (mobiles the mobile terminals)
- Claim 8, line 2, replace "mobiles" with -- the mobile terminals -- (mobiles the mobile terminals)
- Claim 9, line 2, replace "mobiles" with -- the mobile terminals -- (mobiles the mobile terminals)

Allowable Subject Matter

- 2. Claims 1 and 3-9 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Claims 1 and 3-9 are allowable over the prior art of record since the cited reference taken individually or in combination fails to particularly disclose the following limitations:

In claims 1 and 5, CDMA base station comprising ... wherein when the control channel is restored after a fault in one of said power modules has occurred, the base station disables a traffic channel power control (TPC) power loop; deletes traffic for a predetermined group of terminals; enables the TPC power loop; sets up communication with remaining terminals in sector; and allocates traffic channels (TCH) in sector to remaining terminals at a new reduced power level (Prmaxf)...in combination with other limitations recited as specified in Claim 1 and 5.

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4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ian N Moore whose telephone number is 571-272-3085. The examiner can normally be reached on M-F: 8:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ken Vanderpuye can be reached on 571-272-3078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

INM 1/18/05 BRIAN NGUYEN PRIMARY EXAMINER